

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST02812AT-D

This certificate issued to Gulfstream Aerospace Corporation
500 Gulfstream Road
Savannah, Georgia 31408

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product--Type Certificate Number: A12EA

Make: Gulfstream

Model: G-1159A

Description of Type Design Change: Installation of BF Goodrich Electronic Standby Instrument System (ESIS) GH-3000 in accordance with Gulfstream Aerospace Corporation Index List CE31 3318001, Revision B, dated March 19, 2007, or later FAA approved revision. FAA approved Airplane Flight Manual Supplement, CE31 331M001, Revision NC, dated May 27, 2004, or later FAA approved revision is required for -501 configuration. FAA approved Airplane Flight Manual Supplement, CE31 331M000, Revision NC, dated March 19, 2007, or later FAA approved revision is required for -503 configuration.

Limitations and Conditions: Compatibility of this design change with previously approved modifications must be determined by the installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission. The following STC is required as part of this STC: ST02810AT-D.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: June 16, 2003

Date reissued: March 20, 2007

Date of issuance: May 27, 2004

Date amended: March 19, 2007

By direction of the Administrator

T. M. Arthur

(Signature)

Terrence M. Arthur
DAS Administrator
DAS-511131-CE



(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.